

PEPTIDE NAME

CJI-1 (1-20)
CJI-2 (11-30)
CJI-3 (21-40)
CJI-4 (31-50)
CJI-5 (41-60)
CJI-6 (51-70)
CJI-7 (61-80)
CJI-8 (71-90)
CJI-9 (81-100)
CJI-10 (91-110)
CJI-11 (101-120)
CJI-12 (111-130)
CJI-13 (121-140)
CJI-14 (131-150)
CJI-15 (141-160)
CJI-16 (151-170)
CJI-17 (161-180)
CJI-18 (171-190)
CJI-19 (181-200)
CJI-20 (191-210)
CJI-21 (201-220)
CJI-22 (211-230)
CJI-23 (221-240)
CJI-24 (231-250)
CJI-25 (241-260)
CJI-26 (251-270)
CJI-27 (261-280)
CJI-28 (271-290)
CJI-29 (281-300)
CJI-30 (291-310)
CJI-31 (301-320)
CJI-32 (311-330)
CJI-33 (321-340)
CJI-34 (331-350)
CJI-35 (341-353)

DNPIDSCWRGDSNWAQNRMK
DSNWAQNRMKLA~~D~~CAVGFGS
LADCAVGFGSSTMGGKGGDL
STMGGKGGDLYT~~V~~TN~~S~~DDP
YT~~V~~T~~N~~SDDDPVN~~P~~APGTLRY
VN~~P~~APGTLRYGATRDRPLWI
GATRDRPLWIIFSGNMNIKL
IFSGNMNIKLKMPMYIAGYK
KMPMYIAGYKT~~D~~GRGAQVY
TFDGRGAQVYIGNGGPCVFI
IGNGGPCVFIKRVS~~N~~VIIHG
KRVS~~N~~VIIHGLYLYGC~~S~~TSV
LYLYGC~~S~~TSV~~L~~GNV~~L~~INESF
LGNV~~L~~INESFGVEPVHPQDG
GVEPVHPQDG~~D~~ALT~~L~~RTATN
DAL~~L~~RTATNIWIDHNSFSN
IWIDHNSFSNSSDGLVDVTL
SSDGLVDVTLT~~S~~TGVTISNN
T~~S~~TGVTISNNLFFNHHKVML
LFFNHHKVMLGHDDAYSDD
LGHDDAYSDDKSMKVTVAFN
KSMKVTVAFNQFGPNCQ~~R~~RM
QFGPNCQ~~R~~MPRARYGLVHV
PRARYGLVHVANNYDPWTI
ANNYDPWTIYAIGGSSNPT
YAIGGSSNPT~~I~~LS~~E~~GN~~S~~FTA
IL~~E~~GN~~S~~FTA~~P~~NESYKKQVT
PNE~~S~~YKKQVT~~I~~RIGCKTSSS
IRIGCKTSS~~S~~CSNWVWQSTQ
CSNWVWQSTQDVFYNGAYFV
DVFYNGAYFVSSGKYEGGNI
SSGKYEGGNIYT~~K~~KEAFNVE
Y~~T~~K~~E~~AFNVENG~~N~~ATPQLTK
NGNATPQLTKNAGVLTC~~S~~LS
NAGVLTC~~S~~LSKRC

Fig. 13

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